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J1042 U.S. PTO

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Customer N . 000959
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COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

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Date of Deposit May 15, 2001

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Deise K. Timas
Signature

Deise K. Timas

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Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Alan G. MacDiarmid, Dirk Hohnholz and Hidenori Okuzaki

For: "Spontaneous Pattern Formation of Functional Materials"

Enclosed are:

- 77 pages of Specification, 17 pages of Claims and 1 page of Abstract;
- 24 pages of Drawings (Figures 1-36);
- Unexecuted Declaration, Petition and Power of Attorney; and
- Pre-paid acknowledgment postcard.
- Applicant claims small entity status under 37 C.F.R. §1.27.

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)
FOR:	NO. FILED
BASIC FEE	//////////////////////////////
TOTAL CLAIMS	168 - 20 = 148
INDEP. CLAIMS	8 - 3 = 5
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED	

* If the difference in Col. 2 is less than zero,
enter "0" in Col. 2.

SMALL ENTITY	
RATE	FEES
//////////	\$ 355.00
x 9=	\$ 1,332.00
x 40	\$ 200.00
+135	\$ 135.00
TOTAL	\$2,022.00

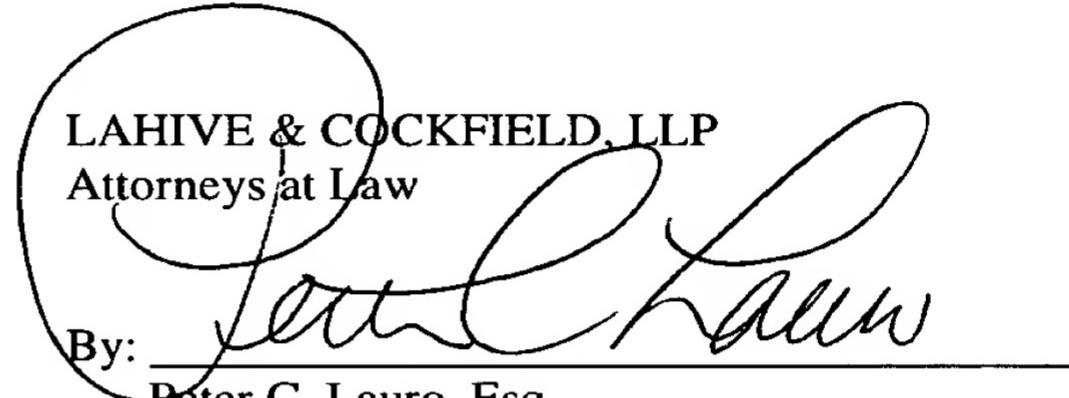
OTHER THAN SMALL ENTITY	
OR	RATE
OR	//////////
OR	x 18=
OR	x 80
OR	+270
OR	TOTAL
	0

- FILING FEES ARE NOT BEING PAID AT THIS TIME. A duplicate copy of this sheet is enclosed.**
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. _____.
 - Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 C.F.R. 1.17.

- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.
 - Any patent application processing fees under 37 C.F.R. 1.17.
 - The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).
 - Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.
- Address all future communications (May only be completed by applicant, or attorney or agent of record) to **Peter C. Lauro, Esq. at Customer Number: 000959** whose address is:

**Lahive & Cockfield, LLP
28 State Street
Boston, Massachusetts 02109**

Date: **May 15, 2001**

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